From: <u>Smalley, Bryant</u>

To: <u>R6HarveyREOC Manager</u>

Cc:Mason, Steve; Mike McAteer; Lyssy, GregorySubject:FW: 3 Sept 2017 -- ASPECT update 14 -- 1700Date:Sunday, September 3, 2017 6:41:00 PM

Attachments: Arkema Trailer Fire 3.JPG

From: Thomas, Mark J.

Sent: Sunday, September 03, 2017 4:58 PM **To:** ASPECT_Harvey <ASPECT_Harvey@epa.gov> **Subject:** 3 Sept 2017 -- ASPECT update 14 -- 1700

FTIR results are showing low concentrations of peroxide (2 ppm) about 50 meters downwind. The air crew reports just a little fire and very little smoke. The detection limit was lower since we were looking down a thicker plume. Please see the attached IR image, note the greatly reduced with only the trailers showing a hot signature.

Mark Thomas, PhD
ASPECT Program Manager
Field Operations Branch
CBRN Consequence Management Advisory Division
EPA Office of Emergency Management
11201 Renner Blvd
Lenexa, KS 66219

Office: 913-551-5018 Cell: 513-675-4753

